



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3969-1

Job Sheet 178851



Part No: D3969-1

Job Qty: 20 ea

Part Name: Spring (Basket Lid)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/8/18

Job Tracking No:

Due Date: 6/21/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV C IPP RevA: New issue DD verified by:EC IPP Rev:B as per revC DD 10.03.16 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	20 pcs		6/21/18	0.00	0.00	Purchasing		JUN 19 2018
110	Packaging	20 pcs		6/21/18	0.00	0.00	Packaging2		JUN 19 2018
120	QC	20 pcs		6/21/18	0.00	0.00	QC6		38 9-89
122	Small Fab	20 pcs		6/21/18	0.00	0.00	Small Fab-5		9-89
124	QC	20 pcs		6/21/18	0.00	0.00	QC5		
130	Packaging	20 pcs		6/21/18	0.00	0.00	Packaging3-2		JUL 27 2018
140	QC21-SA	20 Ea		6/21/18	0.00	0.00	QC21		JUL 30 2018

Part Op 100 - Issue P/O: 40140 Order as per Dwg D3969 Possible supplier: LS Technologies part: SSA4/6-122-Descriptions: 315-310N

110 - ***Measure compression only at 5mm on gas spring***

120 - ***Measure compression only at

122 - CRIMP END FITTING AT LOCATION SHOWN ON DWG (SEE NOTE 8)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
SSA4/6-122-315-310N	Gas Spring D3969-1	20 pcs (1 ea)	100-Purchasing	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	SSA4/6-122-315-310N	20	0	0

Part Specifications

Specifications could not be found.

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Container No: S082371



Part: D3969-1

Job No: 178851

Serial No/Batch: S082371

Revision:

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

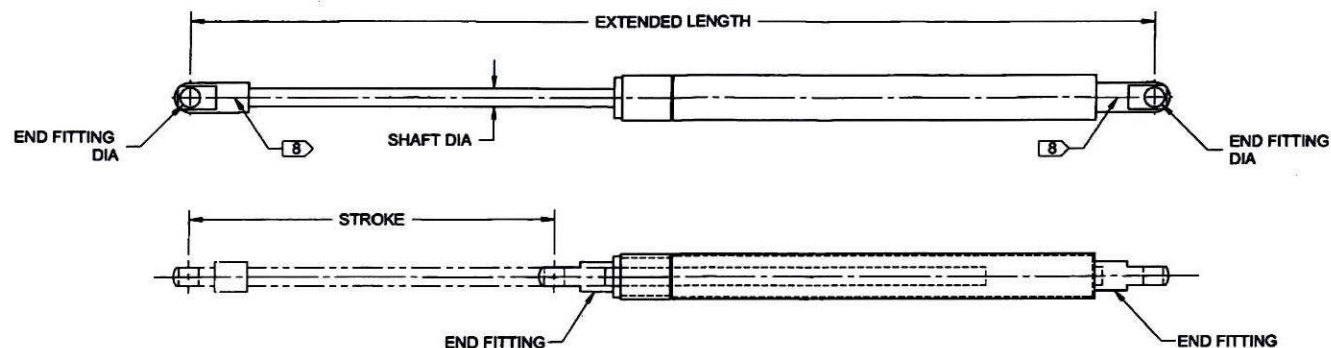
Date: 06/19/18

0-98
23
Dv2

0-98
38
Dv2

0-98
13
Dv2

SPECIFICATION CONTROL DRAWING



D3969-X SPRING

DART PART NUMBER	STROKE (mm/in)	EXTENDED LENGTH (mm/in)	SHAFT DIA (mm/in)	FORCE (N/lbs)	END FITTING TYPE	END FITTING DIA (in)	CASING MATERIAL	PREFERRED SUPPLIER	SUPPLIER PART NUMBER	WEIGHT APPROX
D3969-1	122/4.80	315/12.40	6/0.24	310/69.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-310N	0.27 lbs
D3969-3	122/4.80	315/12.40	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/8-122-310-360N	0.32 lbs
D3969-5	122/4.80	315/12.40	6/0.24	133/29.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-133N	0.27 lbs
D3969-7	122/4.80	315/12.40	6/0.24	222/50.0	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-225N	0.27 lbs
D3969-9	130/5.12	343/13.50	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/8-130-343-360N	0.35 lbs

NOTES:

- 1) MATERIAL: SEE CHART
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3969-X" AND B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: SEE CHART
- 8) CRIMP END FITTING AT APPROXIMATE LOCATION SHOWN, PER MANUFACTURERS REQUIREMENTS

D	ADDED -7/9	ML	16.05.12
C	REDRAWN IN SW. ADDED -3 & -5; ADDED SHAFT DIA COLUMN TO CHART. FORCE FOR -1 CORRECTED (WAS 60.0 lbs)	JPH	10.03.04
B	DRAWING RENAMED WAS: GAS SPRING (BASKET LID). NOTE 8 ADDED.	AJS	09.11.10
A	NEW ISSUE	AJS	09.07.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AJS	DRAWING NO. D3969	
MFG. APPR.	DD	REV. D	
APPROVED	WM	SHEET 1 OF 1	
DE APPR.	DS	TITLE BASKET LID SPRING	
DATE	16.05.12	SCALE NTS	

RELEASED
2016-05-19
BLN 16-581

APPROVED

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6/8/2018

PURCHASE ORDER



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO040140

Supplier: LST001-VC
LS Technologies Inc.
1634 Saskatchewan Ave.
Saskatoon
SK
S7K 1P6 Canada
Phone: 306 683 5000
Fax: 306 683 6403

PO No: PO040140**PO Date:** 6/8/18**Due Date:** 6/18/18**Purchase Order****Revision:****Revision Date:**

Ship-To Contact: Lavoie, Chantal
Phone: clavoie@dartaero.com

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground**Pynt Terms:** Net 30**Freight Terms:****Special Comments:**

JUN 08 2018

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	SSA4/6-122-315-310N			Gas Spring D3969-1 As Per Dwg D3969 Rev. D	Firmed	6/18/18	20 pcs	0 pcs	20 pcs	\$51.85/pcs	\$1,037.00

Line Item Note w/o 178851

Grand Total: \$1,037.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

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Packing Slip

LS TECHNOLOGIES INC
1634 Saskatchewan Ave
Saskatoon, SK S7K 1P6

P.O. No.	Date	Invoice #
040140	6/13/2018	18626

Bill to:

Dart Aerospace Ltd
1270 Aberdeen St.
Hawkesbury, ON K6A 1K7

Ship to:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St.
Hawkesbury, ON K6A 1K7

Ship	Via	FOB
6/13/2018	Fed-Ex	

Qty	Description	
20	D3969-1 #178851 Stainless Gas Spring (SSA4/6-122-315-310N) LABELLED WITH PERMANT INK MARKER ONLY - NO LABELS Shipping Via FED EX Tracking # 772467497091	DAS 38 9-89

Order checked by :





LS Technologies Inc

1634 Saskatchewan Ave,
Saskatoon, SK S7K 1P6
Ph: (306) 683-5000 Fax: (306) 683-6403

Certificate of Compliance

June 13, 2018

This is to certify that the parts listed below meets specifications as required by your order.

20 Units: D3969-1 #178851 Stainless Steel Gas Spring

Country of Manufacture: Canada
Date of Manufacture : June 2018
This product is ROHS compliant.

Purchase Order # **040140**
Invoice # 18626

L S Technologies Inc Canada

A handwritten signature in black ink, appearing to be 'Nolan Fehr', written over a horizontal line.

Nolan Fehr
President

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